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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete if Known		
			Application Number	09/659,416	
			Filing Date	09/11/2000	
			First Named Inventor	ASTALA, Arto	
			Group Art Unit	2152	
			Examiner Name	Unknown	
Sheet	1	of	3	Attorney Docket Number	NC28244CIP

[illegible][illegible]

Examiner Signature		Date Considered	
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO		Complete if Known	
		Application Number	09/607637
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	09/11/2000
		First Named Inventor	ASTALA, Arto
		Group Art Unit	2152
		Examiner Name	Unknown
		Attorney Docket Number	NC28244CIP
Sheet	2	of	3

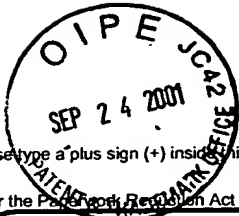
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Home Internet Appliances"; iPAQ internet devices; http://athome.compaq.com/showroom/static/ipaq/intappliance.asp ; 8/21/00	
		"Lectrice Virtual Book"; Hayter et al.; digital; http://www.research.digital.com/SRC/virtualbook/ ; 8/31/2000	
		"Windows-Based Terminals, PCs, and NetPCs."; Displays and Peripherals Division; COMPAQ Computer Corporation; February 1999	
		"Teleweb: Loosely Connected Access to the World Wide Web"; Fifth International World Wide Web Conference; http://www5conf.inria.fr/lich_html/papers/P47/Overview.html ; May 6-10, 1996	
		"Instant Access All Day for Targeted Mobile Business Needs"; Compaq Handheld PC Solutions	
		"What is WebPAD?"; PAD: User Page (#453) National Semiconductor; http://www.national.com/appinfo/solutions/0,2062453,00.html ; 9/14/2000	
		"The Portable, Instant Internet"; PAD: Portable, Instant Internet; National Semiconductor; http://www.national.com/appinfo/solutions/0,2062195,00.html ; 9/14/2000	
		"Geode WebPAD SP3GX01 Frequently Asked Questions"; PAD: WebPAD FAQ; National Semiconductor; http://www.national.com/appinfo/solutions/0,2062201,00.html ; 9/14/2000	
		"Personal Access Device Market Brief"; PAD: Market Brief (#207); National Semiconductor; http://www.national.com/appinfo/solutions/0,2062207,00.html ; 9/14/2000	
		"WebPAD Technology Solutions"; PAD: Technology National Semiconductor; http://www.national.com/appinfo/solutions/0,2062388,00.html ; 9/14/2000	
		"First Commercially Available National Geode WebPAD Devices Showcased at CEBIT 2000"; News Release - National Semiconductor 2/24/2000; http://www.national.com/news/item/0,1735,477,00.html ; 9/14/2000	

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 3 of 3				Complete if Known	
				Application Number	09/659,416
				Filing Date	09/11/2000
				First Named Inventor	ASTALA, Arto
				Group Art Unit	2152
				Examiner Name	Unknown
				Attorney Docket Number	NC28244CIP

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"The Age of Information Access" National Semiconductor	
		"Digital Living Room Holds Future of Entertainment Technology"; St. John, Jeff; Upside Today 6/19/2000. http://www.upsidetoday.com/taxis/mvm/print-it?id=394ead070&t=/taxis/mvm/news/news	
		"About Thin Clients"; National Semiconductor; http://www.national.com/appinfo/thinclient/About.html 9/14/2000	
		"What Are Thin Clients"; National Semiconductor; http://www.national.com/appinfo/thinclient/thinclients.html 9/14/2000.	
		"What Makes a Thin-Client Solution?"; National Semiconductor; www.national.com/appinfo/thinclient/ingredients.html 9/14/2000	

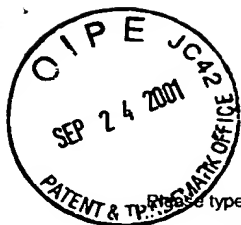
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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/659,416
	Filing Date	09/11/2000
	First Named Inventor	ASTALA, A.
	Group Art Unit	2152
	Examiner Name	Unknown
Total Number of Pages in This Submission	Attorney Docket Number	NC28244CIP

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below): Declaration - 3 pp (Anders Frisk) <u>32</u> Copies Cited in IDS Return Postcard
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Firm or Individual name	Steven A. Shaw, Esq.
Signature	
Date	September 17, 2001

CERTIFICATE OF MAILING		
I hereby certify that this correspondence is being deposited with the United States Postal Service as <u>first class mail in an</u> envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: <u>September 17, 2001</u>		
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